(Print or Type Responses)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROV	AL
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longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person – LYONS GARY A (Last) (First) (Middle) 10390 PACIFIC CENTER COURT (Street) SAN DIEGO, CA 92121-4340 (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL]					X Dir	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)X_ Director 10% Owner						
				Date of Earliest Transaction (Month/Day/Year) 05/22/2008 If Amendment, Date Original Filed(Month/Day/Year) Table I - Non-Derivative Securities Acqui						Offi	Officer (give title below) Other (specify below)				
			,							_X_ Form	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
			(Zip)							cauired. Dis					
(Instr. 3) Date		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, any (Month/Day/Yea		3. Tra Code (Instr.	nsaction 4	4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		5. Amou	nt of Secu following ion(s)	rities Benefi	ficially	6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
						Coe	ie V A	Amount (A) or (D) Pr		rice			(nstr. 4)	
									respond to					SEC	. ()
			Table II				this for currentl uired, Dispo	m are i ly valid osed of,	not required d OMB conti or Beneficial ble securities)	l to respon rol number	d unless			SEC.	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, i	4. Transac Code	5. Nu of De Secur Acqu or Di of (D	mber rivative rities ired (A) sposed (A) . 3, 4,	this form currentl uired, Dispo , options, con 6. Date Exe Expiration I (Month/Day	m are in the last of the last	not required d OMB contr or Beneficial ole securities) e and	l to respon rol number	Amount	8. Price of		10. Ownersh Form of Derivativ Security Direct (I or Indire	11. Nature of Indirect Beneficia ove (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, i	4. Transac Code	5. Nu fition of De Secur Acqu or Di of (D (Instr	mber rivative ities ired (A) sposed) . 3, 4,	this forr currentl	m are ly valid	not required d OMB contr or Beneficial ole securities) e and	7. Title and of Underlyi Securities	Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownersh Form of Derivativ Security Direct (I or Indire	11. Natur of Indire Beneficis Ownersh (Instr. 4)

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
LYONS GARY A 10390 PACIFIC CENTER COURT SAN DIEGO, CA 92121-4340	X				

Signatures

LYNNE M. GOLDACKER (via Power of Attorney)	05/22/2008
Signature of Reporting Person	Date

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The date in this field is approximate. These options are exercisable at the date of the next annual meeting of stockholders. The date of the meeting has not been set, but is expected to occur in May 2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.